CLAIMS

- 1. An apoptosis-inducing agent, comprising a substance that induces endoplasmic reticulum stress.
- 2. The inducing agent according to claim 1, wherein the substance that induces endoplasmic reticulum stress is at least one selected from the group consisting of tunicamycin, thapsigargin, and brefeldin A.
 - 3. The inducing agent according to claim 1 or 2, further comprising siRNA against the gene that codes for Synoviolin.
- 4. A therapeutic agent for autoimmune diseases, comprising a substance that induces endoplasmic reticulum stress.

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- 5. The therapeutic agent according to claim 4, wherein the substance that induces endoplasmic reticulum stress is at least one selected from the group consisting of tunicamycin, thapsigargin, and brefeldin A.
- 6. The therapeutic agent according to claim 4, wherein the autoimmune disease is rheumatoid arthritis.
 - 7. The therapeutic agent according to any of claims 4 to 6, further comprising siRNA against the gene that codes for Synoviolin.
 - 8. A method for inhibiting the proliferation of cells, wherein the cells are treated with an inducing agent according to any of claims 1 to 3.
- 20 9. The method according to claim 8, wherein the cells are synoviocytes.